

**IN THE UNITED STATES PATENT & TRADEMARK OFFICE**

In re application of	:	July 30, 2003
David Phillip Johnson	:	IBM Corporation
Filing Date: Herewith	:	Dept.T81/Bldg. 503
Serial No. Not Assigned Yet	:	P.O. Box 12195
For: Method, System and Program Product for Asynchronously	:	Research Triangle Park,
	:	North Carolina 27709

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
Alexandria, VA 22313-1450

Sir:

Applicants submit herewith patents, publications or other information which they became aware of and which there may be a duty to disclose in accordance with 37 CF 1.56 and 37 C.F.R. 1.97(e)(1).

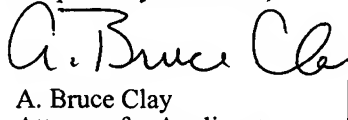
While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98(a)(1).

A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,



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Docket No. RSW920030091US1

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Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)			Application Number		
			Filing Date		
			First Named Inventor David P. Johnson		
			Art Unit		
			Examiner Name		
Sheet	1	of	2	Attorney Docket Number	RSW920030091US1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,845,074	12/01/1998	Kobata	
		US- 6,026,424	02/15/2000	Circenis	
		US- 6,070,184	05/30/2000	Blount et al.	
		US- 6,157,941	12/05/2000	Verkler et al.	
		US- 6,253,252 B1	06/26/2001	Schofield	
		US- 6,351,771 B1	02/26/2002	Craddock et al.	
		US- 6,362,836 B1	03/26/2002	Shaw et al.	
		US- 2002/0099795 A1	07/25/2002	Betros et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
		Country Code <sup>3</sup>	-Number <sup>4</sup>	-Kind Code <sup>5</sup> (if known)				

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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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			Filing Date		
			First Named Inventor		
			Group Art Unit		
			Examiner Name		
Sheet	2	of	2	Attorney Docket Number	

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		What's New in EAServer 4.1.1, <a href="http://manuals.sybase.com/onlinebooks/group-eag/eag0411e/new411/@Generic_BookTe.../84">http://manuals.sybase.com/onlinebooks/group-eag/eag0411e/new411/@Generic_BookTe.../84</a> , 02/14/2003, pp. 1-9.	
		KAHOL ET AL., "A Strategy to Manage Cache Consistency in a Disconnected Distributed Environment", IEEE Transactions on Parallel and Distributed Systems, Vol. 12, No. 7, July 2001, pp. 686-700.	
		SCHILIT ET AL., "Tele Web: Loosely Connected Access to the World Wide Web", Fifth International World Wide Web Conference, May 6-10, 1996, Paris, France, pp. 1-16.	
		CHANG ET AL., "Web Browsing in a Wireless Environment: Disconnected and Asynchronous Operation in ARTour Web Express", MOBICOM 97, Budapest Hungary, pp. 260-269.	

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